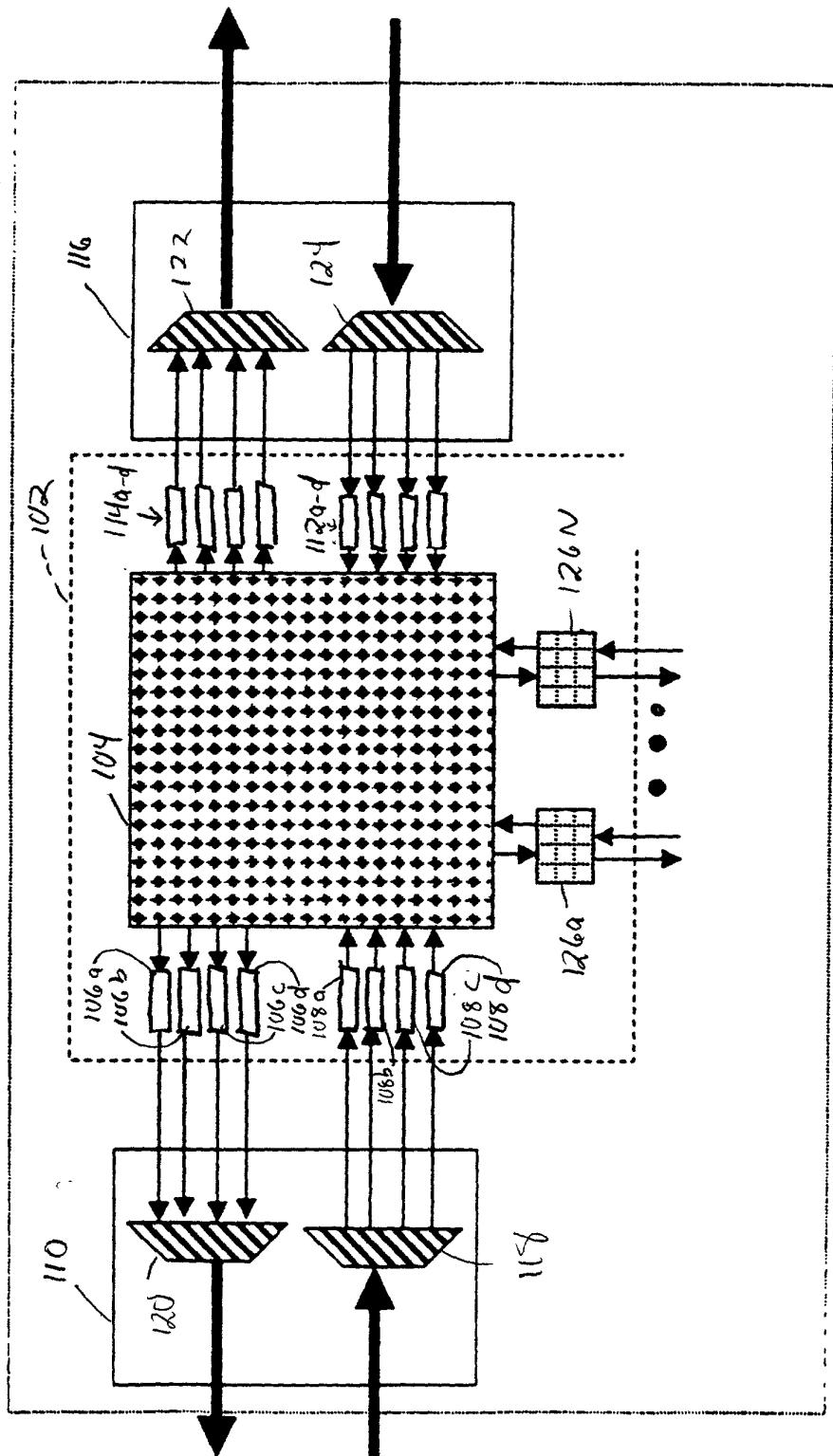


FIG. 1



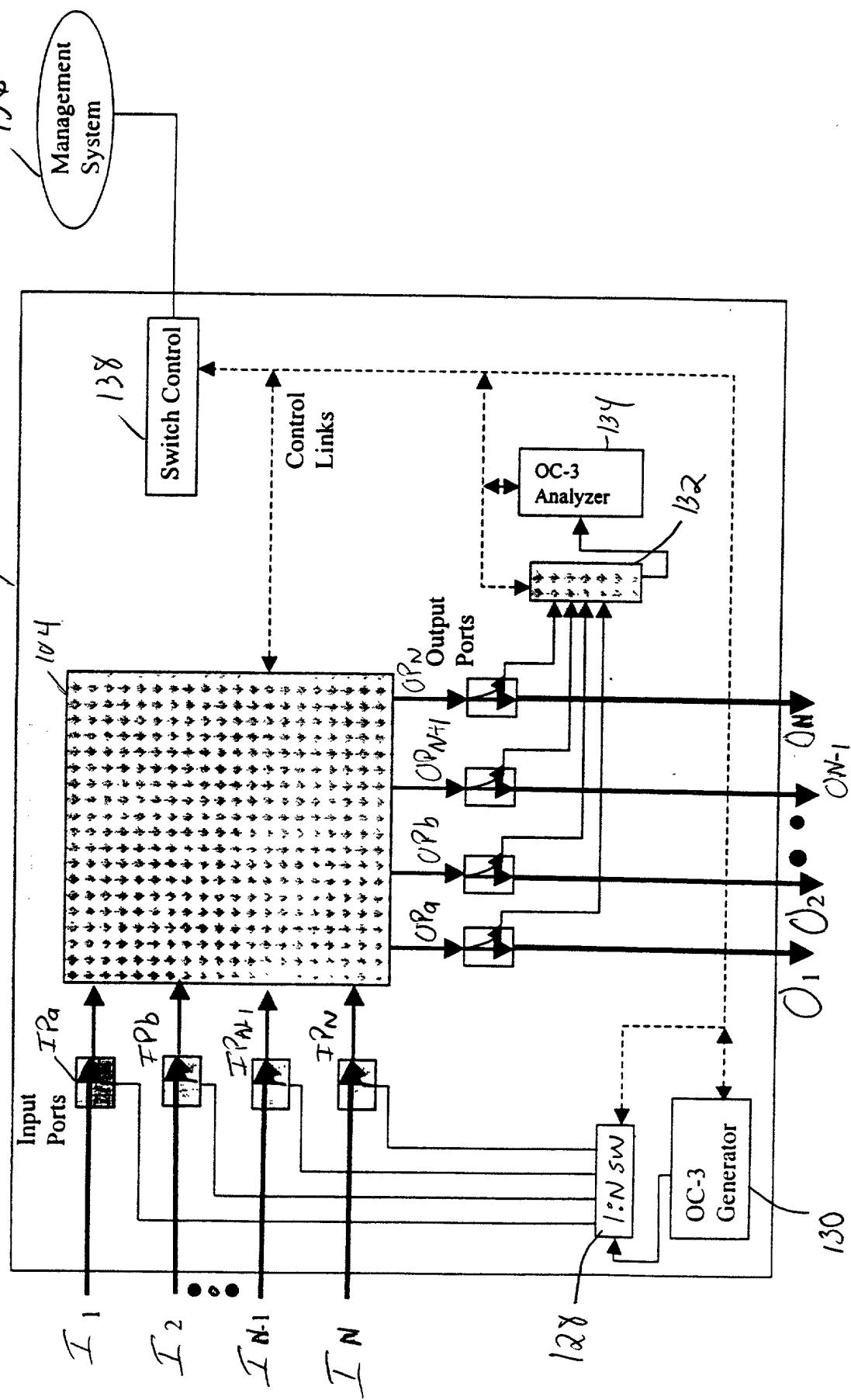
TRANSPARENT OPTICAL SWITCH

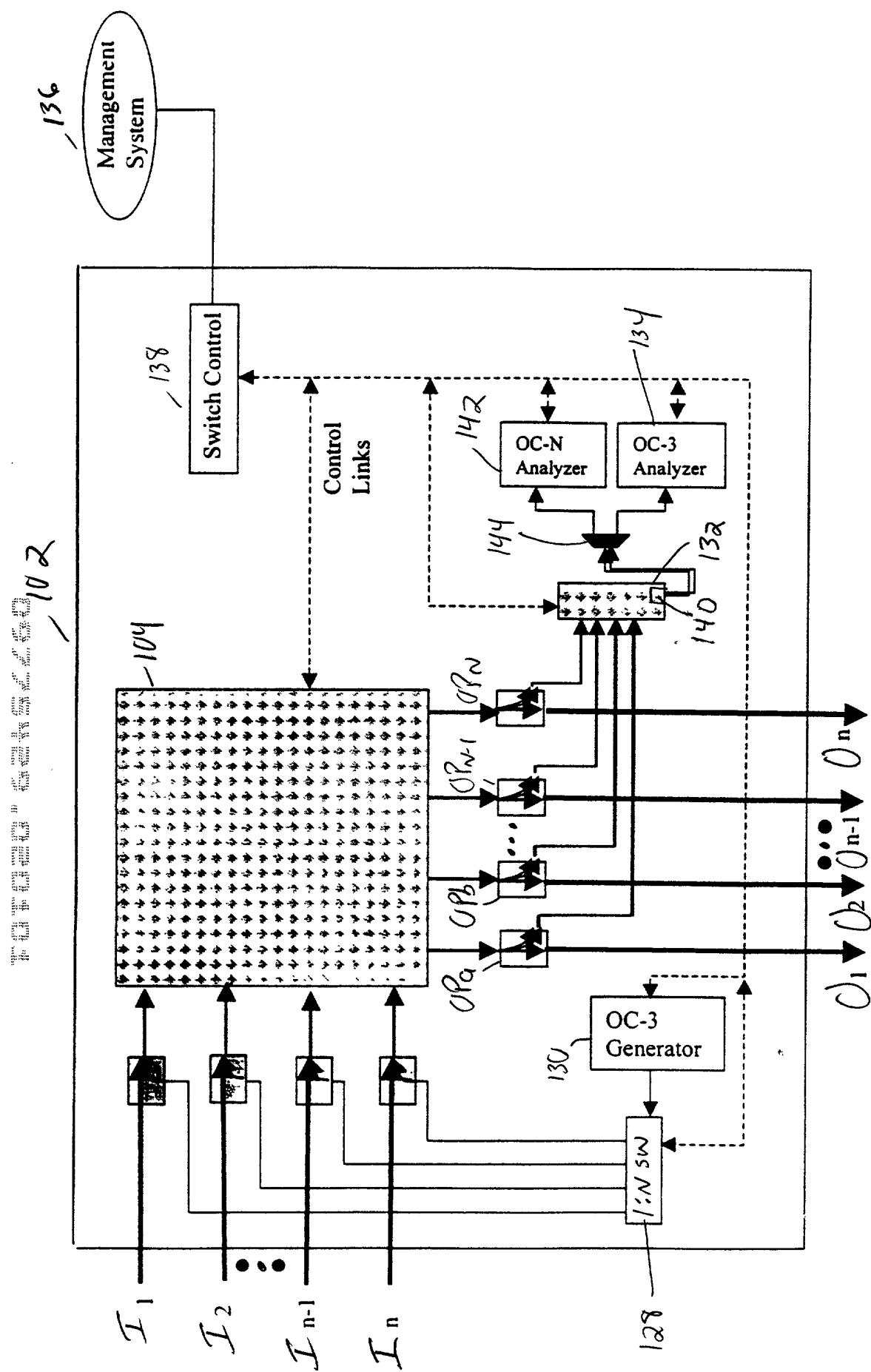
Page 1 of 9

Siddhartha Chaudhuri and Evan Goldstein

CASE NO. ATT-017PUS

Fig. 2





TIG 3

Fig. 4

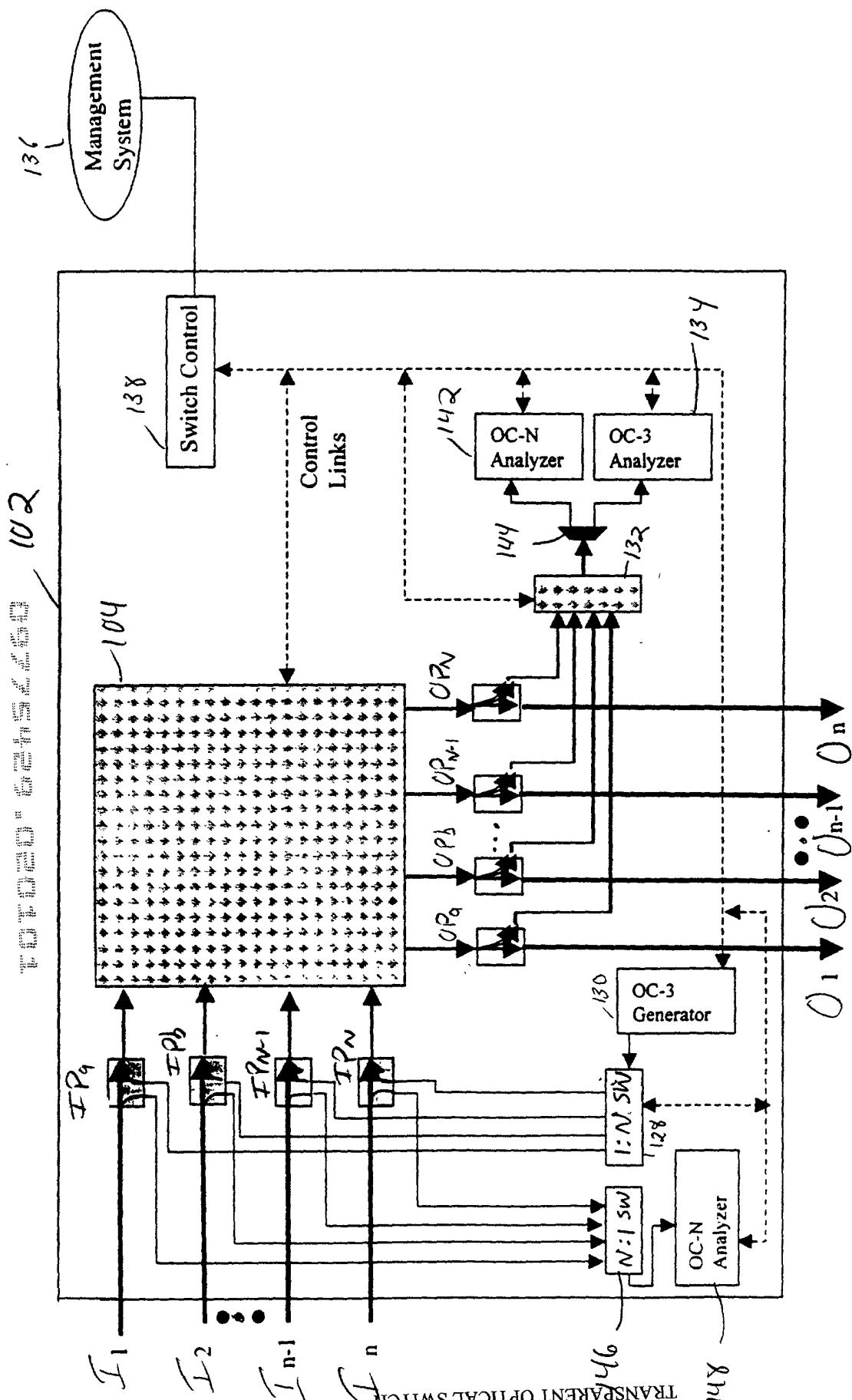
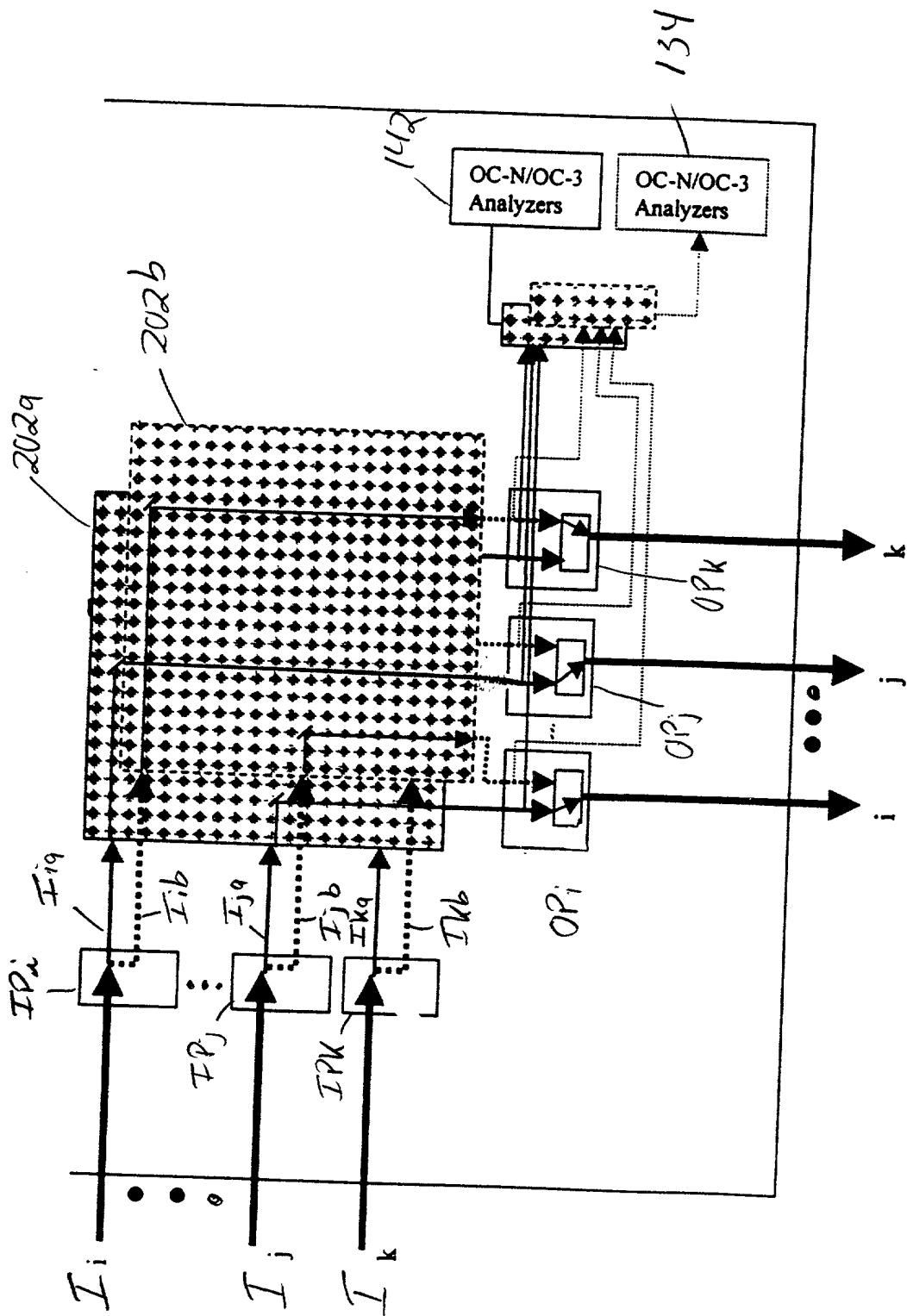
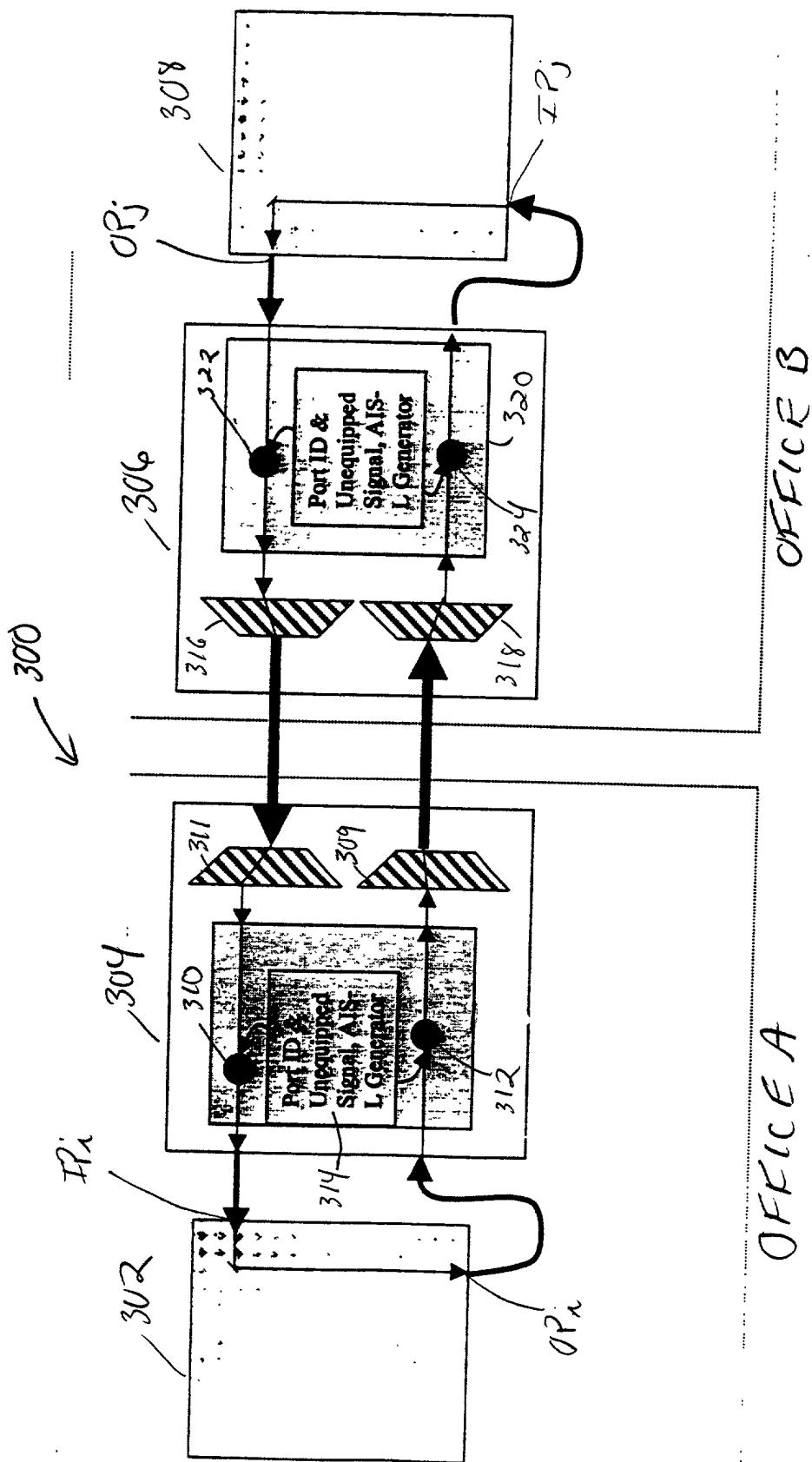


Fig. 5





OFFICE A

OFFICE B

FIG. 6

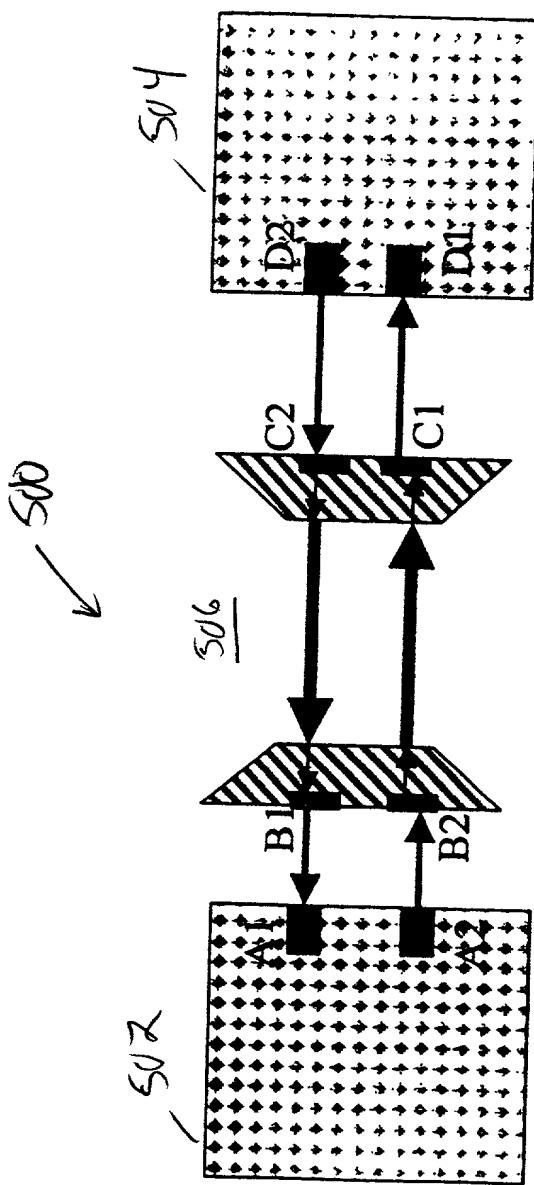
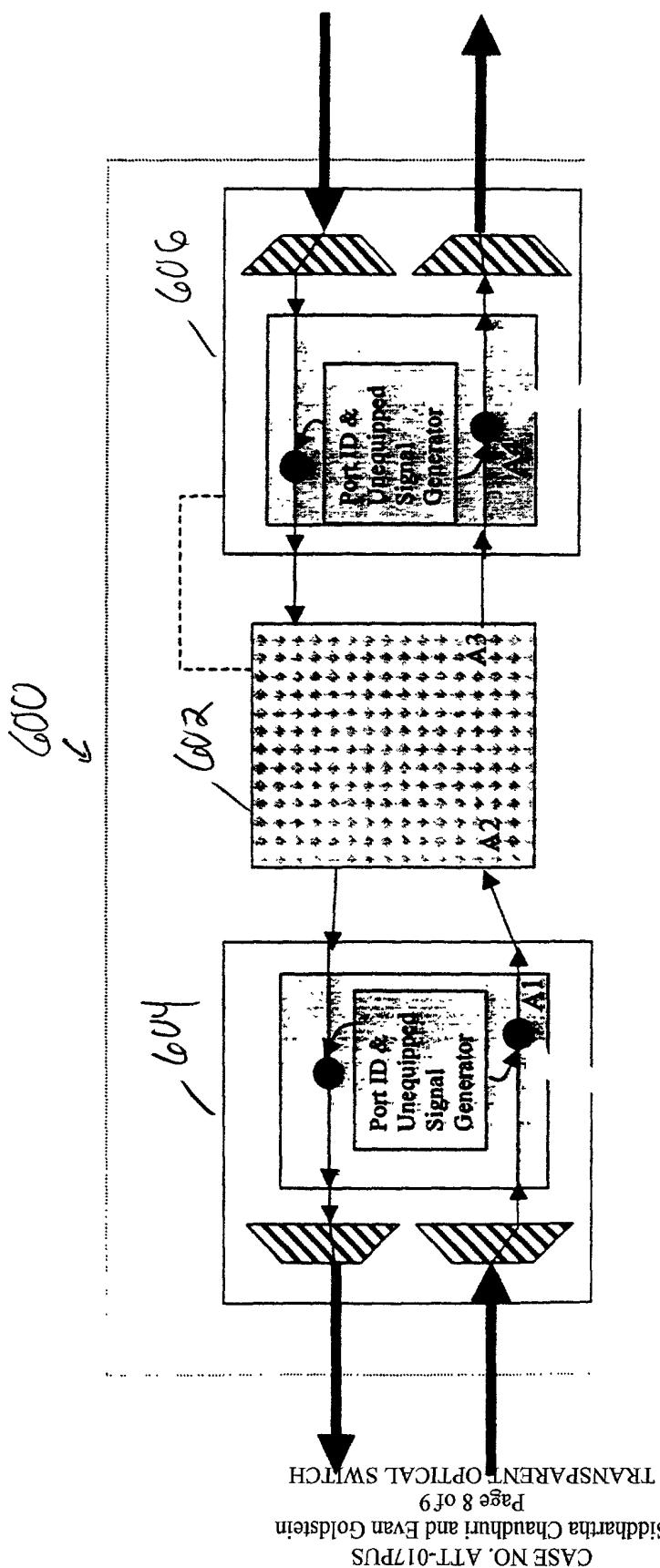


Fig. 7

FIG. 8



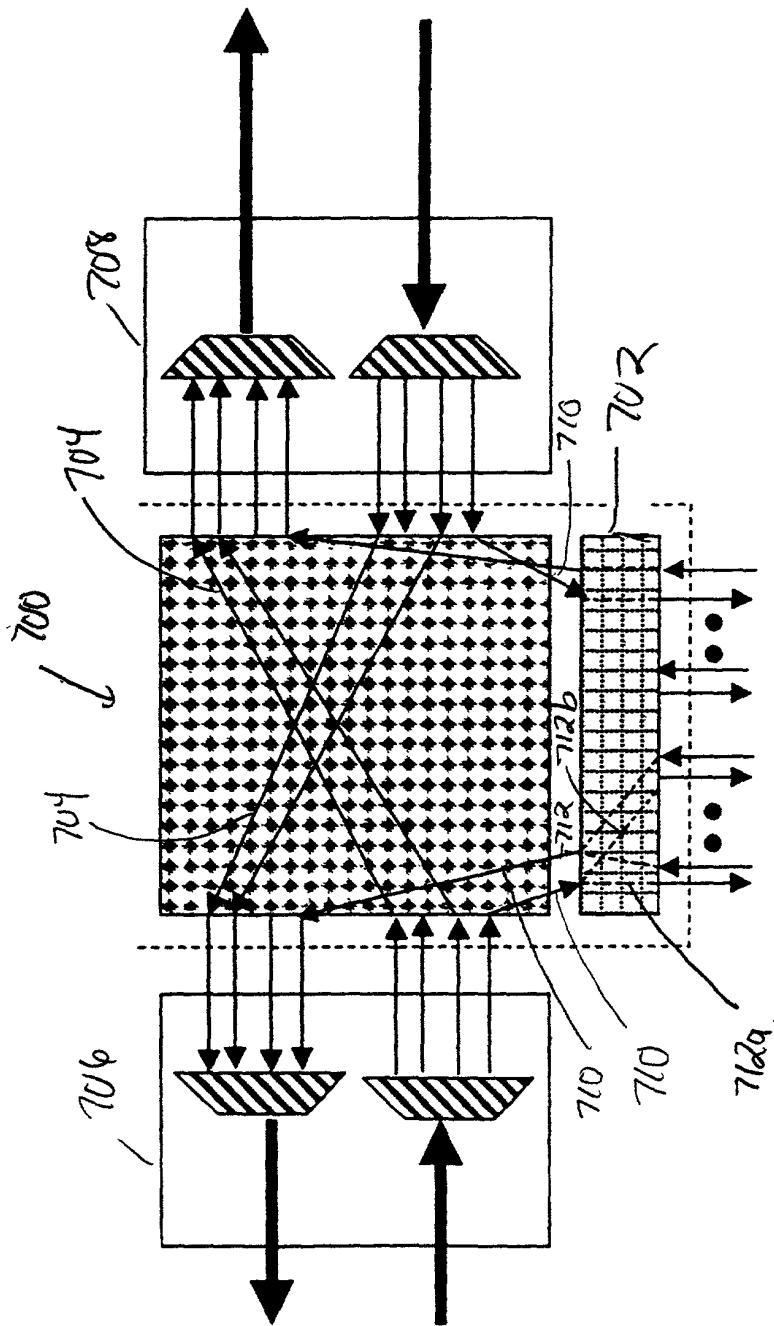


FIG. 9.